Claims

[c1] What is claimed is:

1.An image transferring device connected with a display comprising:

a housing;

[c2]

at least one tuner installed in a connecting port on the housing and capable of being removed for receiving TV signals, the tuner comprising a first demodulator for demodulating the TV signals received by the tuner into AV signals;

a receiving module installed on the housing for receiving the AV signals;

a multiplexer installed in the housing for selectively outputting the AV signals from the tuner or the receiving module;

a second demodulator for demodulating the AV signals from the multiplexer; and

an output module installed on the housing and electrically connected to the second demodulator for outputting the AV signals demodulated by the second demodulator to the display.

2. The image transferring device of claim 1 wherein the

tuner can receive TV signals complying with the PAL (phase alternation by line) standard.

- [c3] 3.The image transferring device of claim 1 wherein the tuner can receive TV signals complying with the NTSC (national television system committee) standard.
- [c4] 4.The image transferring device of claim 1 wherein the receiving module comprises a CVBS signal receiving port for receiving CVBS signals.
- [05] 5.The image transferring device of claim 4 further comprising an Y/C separation filter for separating luminance signals from chrominance signals in the CVBS signals received by the CVBS signal receiving port.
- [06] 6.The image transferring device of claim 1 wherein the receiving port comprises a component signal receiving port for receiving component signals.
- [c7] 7.The image transferring device of claim 1 wherein the receiving module comprises an S-video receiving port for receiving Y/C separation signals.
- [08] 8.The image transferring device of claim 1 further comprises a signal selecting module for selecting the AV signals for the multiplexer to output.
- [09] 9.The image transferring device of claim 1 wherein the

- output module can output YUV signals to the display.
- [c10] 10. The image transferring device of claim 1 wherein the output module can output RGB signals to the display.
- [c11] 11.The image transferring device of claim 1 being removable and connected to the display.
- [c12] 12.The image transferring device of claim 1 wherein the first demodulator is for demodulating radio TV signals received by the tuner into CVBS signals, and the image transferring device further comprises an Y/C separation filter to separate the CVBS signals into the luminance signals and the chrominance signals.
- [c13] 13.The image transferring device of claim 1 further comprising two tuners respectively for receiving PAL signals and NTSC signals.
- [c14] 14.The image transferring device of claim 1 further comprising two tuners both for receiving PAL signals or NTSC signals.
- [c15] 15.The image transferring device of claim 1 wherein the display is a plasma display panel (PDP).
- [c16] 16.The image transferring device of claim 1 wherein the display is a liquid crystal display (LCD).